

# SOUTH PRODUCTION NOTES

March 26, 2016

Shift Notes

**BASF EMPLOYEES**

120 Last Recordable

187 Last Lost time

We need to perform some more cleaning of Catoxid in building 16 in order to get it deregulated!

**Title V Notes: Keep a close eye on the trimer. #4 RC and #1 RC going. Keep 4A DC off, exhaust leaking by valve if it runs.**

**CTO – Running in manual at 32.**

**F-1 Scrubber – Only sample scrubber and sump once per day (1<sup>st</sup> shift).**

**Sly Scrubber – Need to perform PM sampling once a day (2<sup>nd</sup> shift) when running.**

## **#1 MED / AI-3945:**

Extrude on midnight shift only.

Grodecki to trial a different type of insert next week.

When we start back up we need to keep the extruder speed between 20-25 per the engineer. We have been getting the best lab results that way. Make sure we are greasing end seals.

Don't get too far ahead of the calciner.

## **#1 RC / AI 3945:**

Continue to feed.

## **#2 MED line / Clean for Cu 0860:**

We will be making 7 batches of the Cu0860. When we switch to Cu 0360 only the Cu station in the Powder Room will need to be changed(no washing needed.)

## **#2 RC/ Cu 0860:**

Screener and discharge end have been set up. Line will need to be walked down before starting.

The Floor CRT will need to take a sample out of the F1 scrubber and sump in B31 to wastewater once a day until we are sure that all styrene has been purged out of the system. Before unlocking building 31 sump WWTP will test these samples for moly and if the sump is low, we can unlock and send to WWTP. At all other times the west sump will remain locked out.

Transition sock changed on first shift 3/16/16

## **#3 MED line / D 0703 NAQ:**

Restart the MED on first shift. Make sure we are greasing end seals once per shift.

### **#3 RC / D 0703 NAQ:**

Feed started on Friday night. Continue.

Feed in batch order and fill out calciner feed sheets.

### **#4 RC / D-0222:**

Continue feeding. Need to monitor feed rate and temperatures closely. Watch the Trimer closely (chem tank needs frequent filling). Do not turn on 4A DC blower; we had a yellow stack because we are having leak by at the exhaust selection valve.

When we resume running keep an eye on the oversize screen (blinding over).

Oversize screen has been changed over to 2 mesh per Andrea.

Remember that your feed rate is not only based on the syntron settings but also the amount of fines and oversized material coming off the calciner. If the feed rate is dropping check the screener first to see if it is blinded over.

Feed oversize into a bag and keep for refeeds later in the run.

### **#5 RC / 4011:**

On hold for now.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 2-25-16 on midnight shift.

### **#6 RC & Dryer / D 1781:**

Finish the clean up on midnight shift. Be vigilant as we had contamination on last product. Clean up sheet in GL office. Let CRTs know when cleaning on the calciner is complete so it can be lit.

Okay to use scale in bldg 27 for check weighing.

### **West Pfaudler / D- 0222:**

Tank 7 has been okayed for use. Waiting on more material. Only use material from Lot 191 no other material is in pass. Should be making at least 2 batches per shift.

### **East Pfaudler/ Clean for D-0720**

Clean up was finished. Completed.

### **6 Tank: D-0222 solution:**

Do not make a tank, hold for engineering approval.

### **7 Tank: D-0222 Solution:**

Tank has been okayed for use approx. Watch temperature.

### **National Dryer / D-0222:**

**Feed as material is available. Grodecki gave the okay to use the material made with Lot 186 raws.**

**PK Blender / 4011/4010 next:**

On hold due to scrubber DP being too low. Changed over belt on blower. dP still low. Will make 14 batches total. Currently have 6 completed. New power washer will not be in until 3/29. Geredco in next Thursday to repair lining.

**Need to make sure that the building is being cleaned up! Contact EHS to get it de-reged when clean.**

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down. DC gauge has been added to Wonderware and has been moved over to near the weigh tank. Gauge should be set at 3.5 and 4.25.

**Abbe Blender / D 5206:**

HF tote has been closed up and Abbe lid was remove and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

**Tower 3 / E474 next:**

Top has been opened and hoist is repaired.

**Tower 6 / Cu-1155:**

Continue. Will unload Monday.

**North Screener /Cu-1155:**

Screener is set up for Cu-1155. Holding for engineering

**South Screener /Cu-1155:**

Changeover completed. Bring over DI skid from warehouse. Do not powerwash electronics.

**#2662 (west) Pill Machine /**

Back together and holding.

**#2664 (east) Pill Machine /**

Back together and holding.

**TK #2 / Zr-0404:**

Done. Blowers have been turned off and kiln is down.

Leave the saggars on - we don't know what product we will be going to next.

**TK #4 / X-540 repack (X-540 next):**

**Hoist temporarily repaired and ok to run. Hoist company will be back to fully repair with seal kit that has been ordered. Repacking (sacks to drums) per MOD instructions once hoist is repaired. Changing over the saggars for X-540 has been completed. Clean the area.**

### **Harrop Kiln / AI-4196:**

**Continue to run. Material is in the pole barn.**

### **Building 27 Belt Filter / Cu 5020:**

**Contents of tank 6 was sent to waste water and tank rinsed.**

**Maintenance is currently doing repairs to the belt and will let us know when they are finished.**

**We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.**

### **PRIORITIES:**

- 1) East Pfaudler/#6 RC
- 2) #4 RC/Trimer/West Pfaudler/Nat'l Dryer
- 3) #3 MED/RC/CTO
- 4) #1 MED/RC
- 5) #2 MED
- 6) Reduction Towers
- 7) North PK/Wsyssmont
- 8) Tableting Briquetter
- 9) PR2 Cu-0537 T
- 10) Kneader
- 11) PR2 Cu-0864 T
- 12) CUAPV
- 13) TABRC1
- 14) TABRC2
- 15) Harrop Kiln